## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

) <u>PATENT APPLICATION</u>
)
) Art Unit: 3736
) Examiner: Szmal, Brian Scott
) Confirmation No. 5504
)

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97**

Mail Stop \_\_\_\_ Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

$\boxtimes$	This st	This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):			
		(1)	It is being filed within 3 month continued prosecution applicated OR	s of the application filing date and is other than a ion under § 1.53(d)	
		(2)	It is being filed within 3 month	s of entry of a national stage	
		(3)	OR It is being filed before the mail OR	date of the first Office Action on the merits	
		(4)		ing of a first Office Action after the filing of a request for 1.114.	
	37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three months beyond the filidate of a national application; (2) three months beyond the date of entry of the national stage as set for in §1.491 in an international application; or (3) the mailing date of a first Office action on the merits, before the mailing date of the earlier of a final office action under §1.113 or a notice of allowance un §1.311, then:				
		a certif	ication as specified in §1.97(e) is	s provided below; <b>or</b>	
			f \$180.00 as set forth in \$1.17(p) at of other papers filed together	is authorized below, enclosed, or included with the with this statement.	
37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the e action under §1.113 or a notice of allowance under §1.311, but before payment of				led after the mailing date of the earlier of a final office der §1.311, but before payment of the issue fee, then:	
	A.	a certification as specified in §1.97(e) is completed below; and			
	B.	a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; and			
	C.	a fee of \$130.00 as set forth in \$1.17(i)(1) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.			
	and cha	arge any	on. The Commissioner is hereby additional fees or credit any ove 1-4634 (Docket No. 123847-1812)	y authorized to charge the above-referenced fees of \$0.00 rpayment associated with this communication to Deposit 224).	
				Respectfully submitted, GOODWIN PROCTER LLP	
Dated:	-	10/21/	11	By: /Paul Davis/	
Goodwi 135 Con Menlo I (650) 73	mmonwe Park, C <i>A</i>	ealth Dri A 94025	ve	Paul Davis, Reg. No. 29,294	

-2-

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